PI 561478. Cuphea hookeriana Walp. LYTHRACEAE

Donated by: Thompson, A.E., USDA-ARS, Water Quality Laboratory, Phoenix, Arizona, United States. Received January 09, 1986.

origin: UNCERTAIN. other id: Ames 4913. source: NC-7. group: Ames. other id: AZ0024. Seed.

PI 561479. Cuphea hookeriana Walp. LYTHRACEAE Cuphea

**Donated by:** Graham, S., Kent State University, Dept. Biological Sciences, Kent, Ohio 44242-0001, United States. Received November 07, 1988.

donor id: Graham 1007. origin: Mexico. collected:
October 11, 1988. collector: S. Graham. collector id:
S. Graham 1007. other id: Ames 9979. source: NC-7.
group: Ames. locality: 4 km S of Tlilapan on
Orizba-Zongolica road. elevation: 1450m. remarks:
Common on open, disturbed banks with Pteridium aquilinum;
floral tube color varying from partly red to dark red;
dorsal petals dark maroon, ventral petals absent; anthers
pale purple. Wild. Seed.

PI 561480 to 561481. Cuphea koehneana Rose LYTHRACEAE Cuphea

Donated by: Graham, S., Kent State University, Dept. Biological Sciences, Kent, Ohio 44242-0001, United States. Received November 07, 1988.

- PI 561480 donor id: Graham 1001. origin: Mexico. collected:
  October 10, 1988. collector: S. Graham. collector id:
  S. Graham 1001. other id: Ames 9974. source: NC-7.
  group: Ames. locality: 12 km east of Taxco on Hwy 95, in
  limestone outcrops with low, dry selva. elevation:
  1800m. remarks: Plant common, very viscous. Wild.
  Seed.
- PI 561481 donor id: Graham 1002. origin: Mexico. collected:
  October 10, 1988. collector: S. Graham. collector id:
  S. Graham 1002. other id: Ames 9975. source: NC-7.
  group: Ames. locality: 2 km S of Taxco on Hwy 95, dry
  limestone hills, that were much disturbed. elevation:
  1700m. remarks: Plants abundant in 2 color forms; red or
  white floral tubes. Wild. Seed.
- PI 561482. Cuphea laminuligera Koehne LYTHRACEAE

Donated by: Graham, S., Kent State University, Dept. Biological Sciences, Kent, Ohio 44242-0001, United States. Received April 11, 1988.